



US00D873316S

(12) **United States Design Patent** (10) **Patent No.:** **US D873,316 S**
Lyon (45) **Date of Patent:** **** Jan. 21, 2020**

(54) **NON-ROTATING DRILL BIT FOR A
DOWN-THE-HOLE DRILL HAMMER**

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(71) Applicant: **Center Rock Inc.**, Berlin, PA (US)

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(72) Inventor: **Leland H. Lyon**, Roanoke, VA (US)

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(73) Assignee: **Center Rock Inc.**, Berlin, PA (US)

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(**) Term: **15 Years**

(21) Appl. No.: **29/627,070**

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Primary Examiner — Patricia A Palasik

(74) *Attorney, Agent, or Firm* — Kim IP Law Group
PLLC

Related U.S. Application Data

(63) Continuation-in-part of application No. 14/068,121,
filed on Oct. 31, 2013, now Pat. No. 9,938,774.

(51) **LOC (12) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/139**

(58) **Field of Classification Search**

USPC D15/130, 131, 139, 28

CPC E21B 10/46; E21B 10/60

See application file for complete search history.

(57) **CLAIM**

The ornamental design for a non-rotating drill bit for a
down-the-hole drill hammer, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a drill bit in accordance with
the new design;

FIG. 2 is a bottom view of the drill bit of FIG. 1;

FIG. 3 is a back side elevation view of the drill bit of FIG.
1;

FIG. 4 is a front side elevation view of the drill bit of FIG.
1;

FIG. 5 is a right side elevation view of the drill bit of FIG.
1; and,

FIG. 6 is a left side elevation view of the drill bit of FIG. 1.

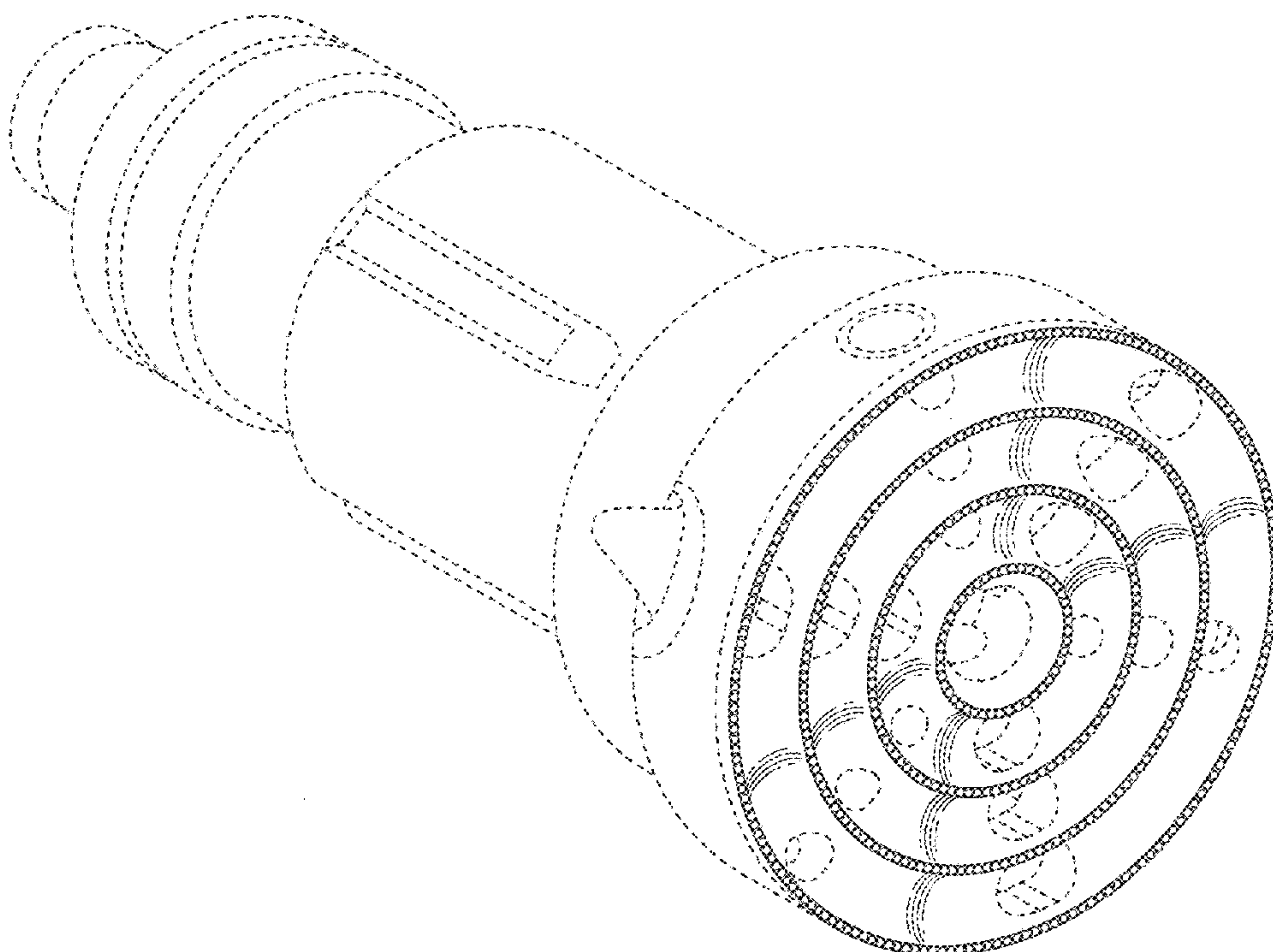
The broken lines of FIGS. 1-6 illustrate portions of the drill
bit which form no part of the claimed design.

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1 Claim, 6 Drawing Sheets



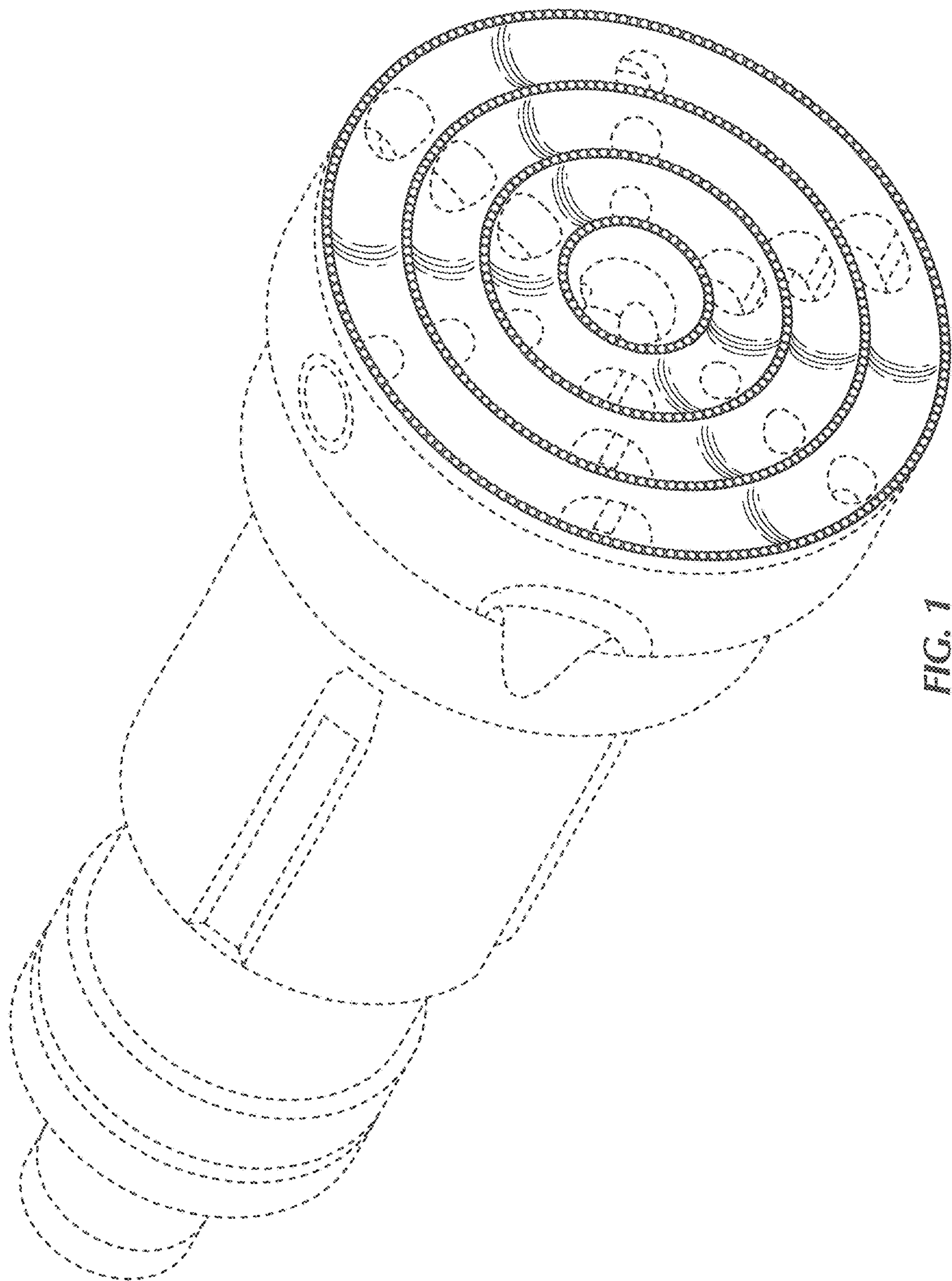


FIG. 1

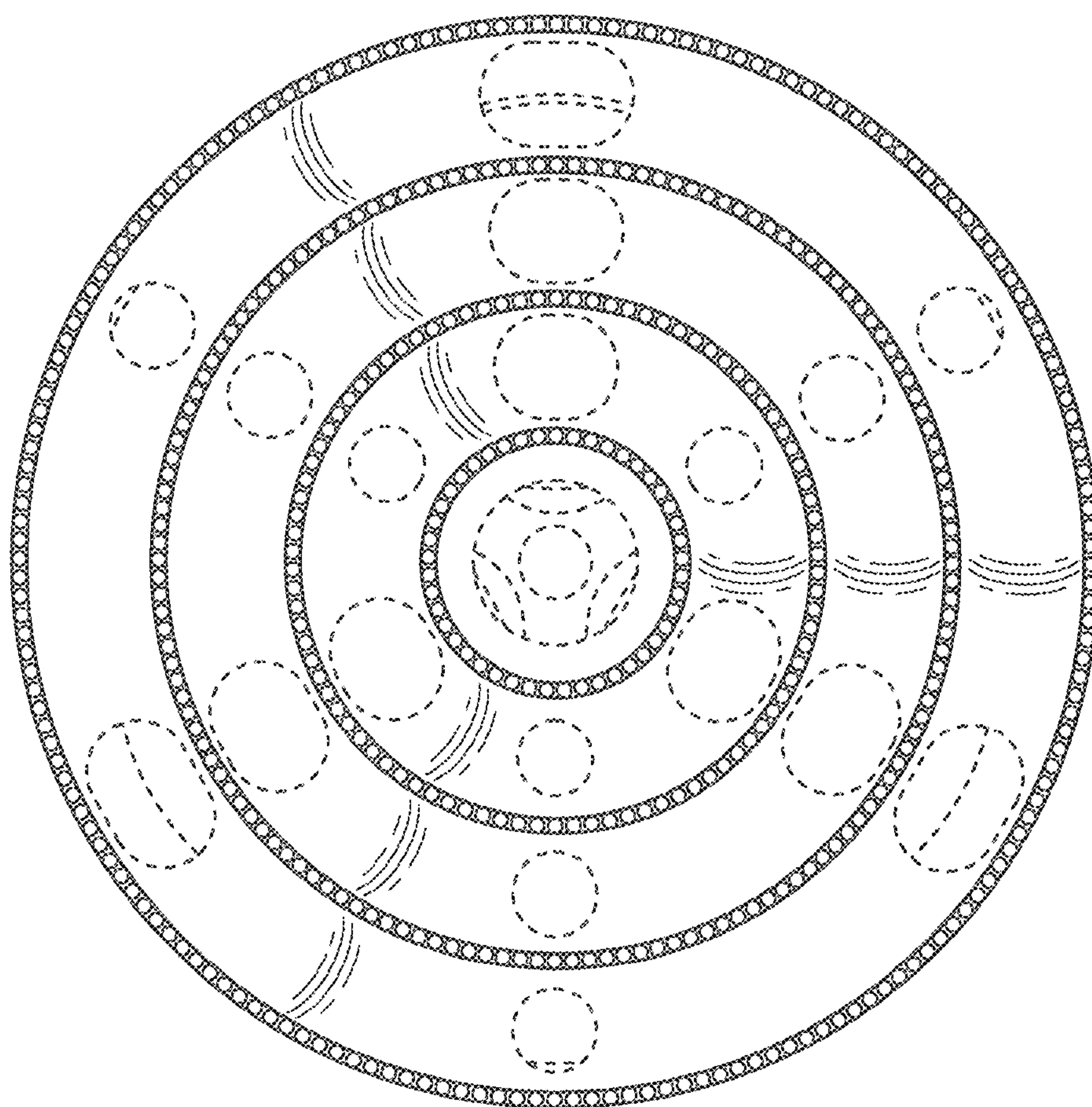


FIG. 2

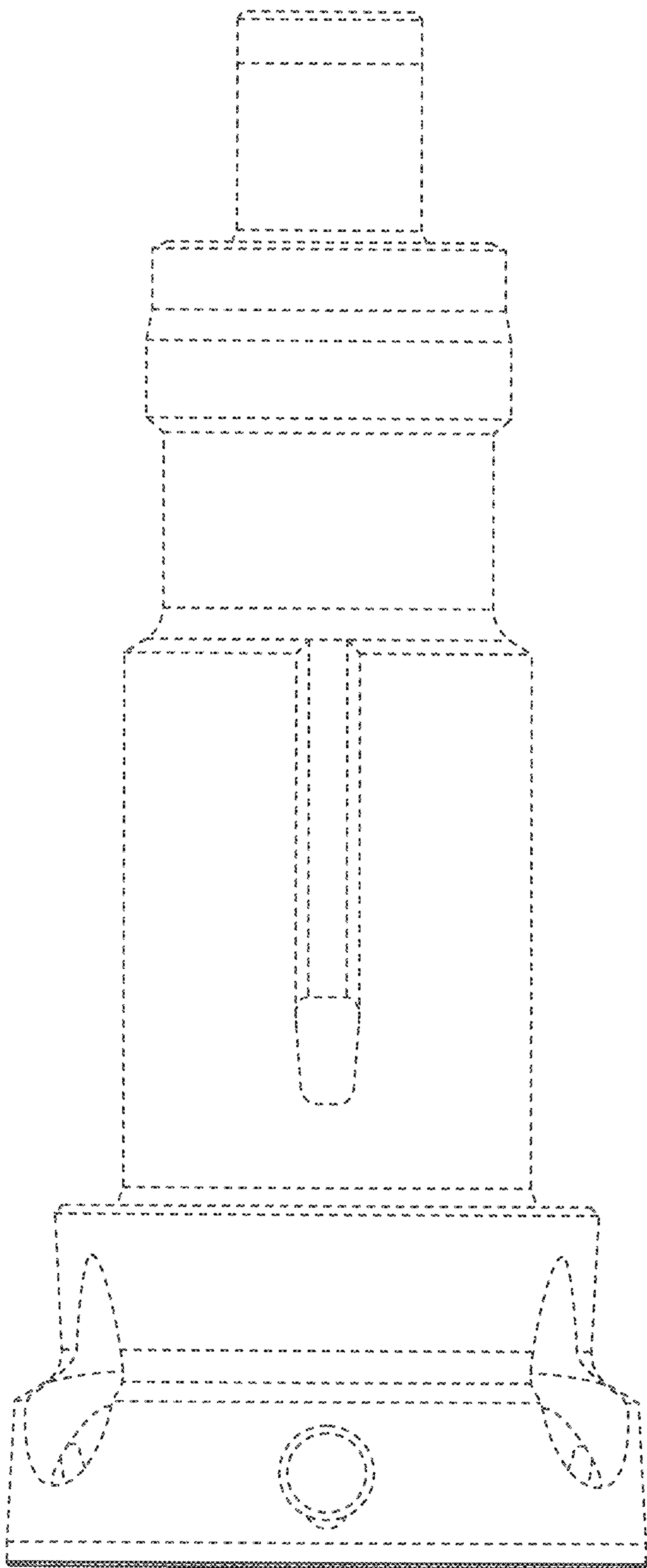


FIG. 3

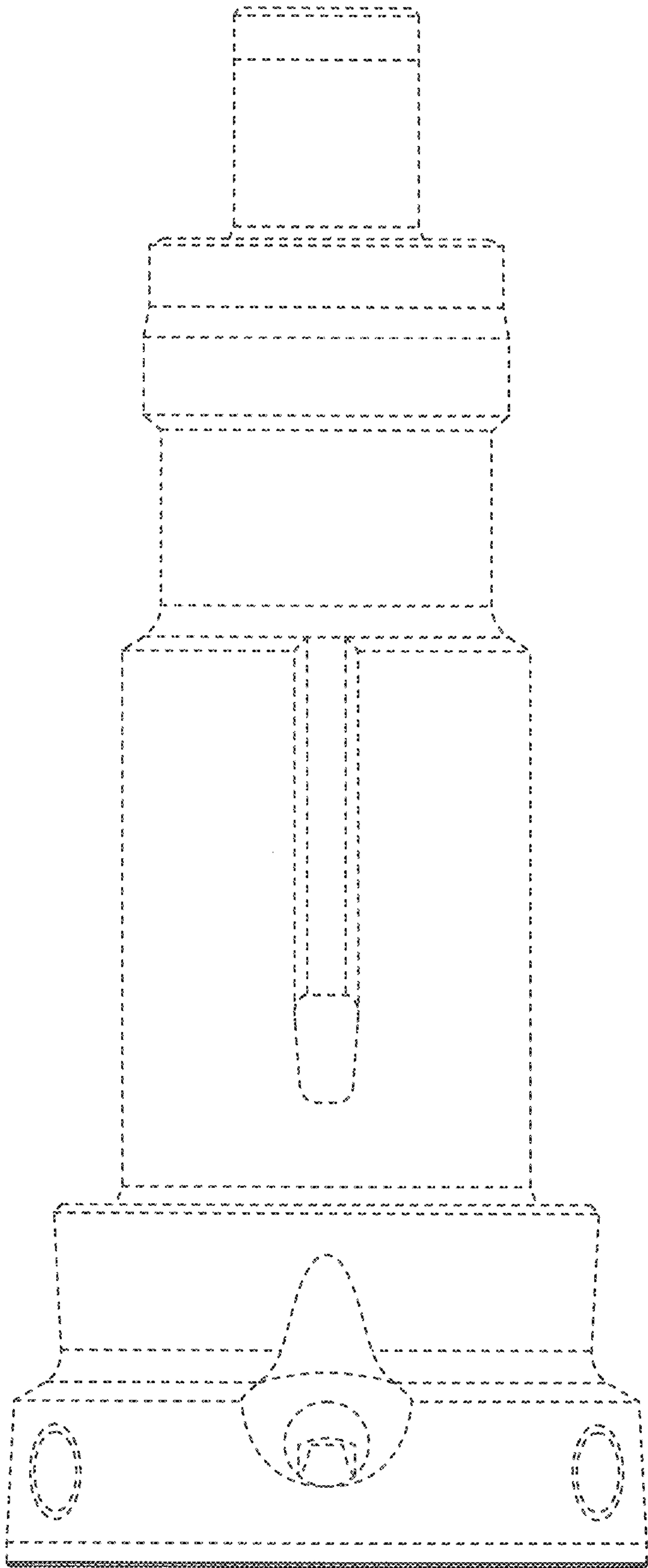


FIG. 4

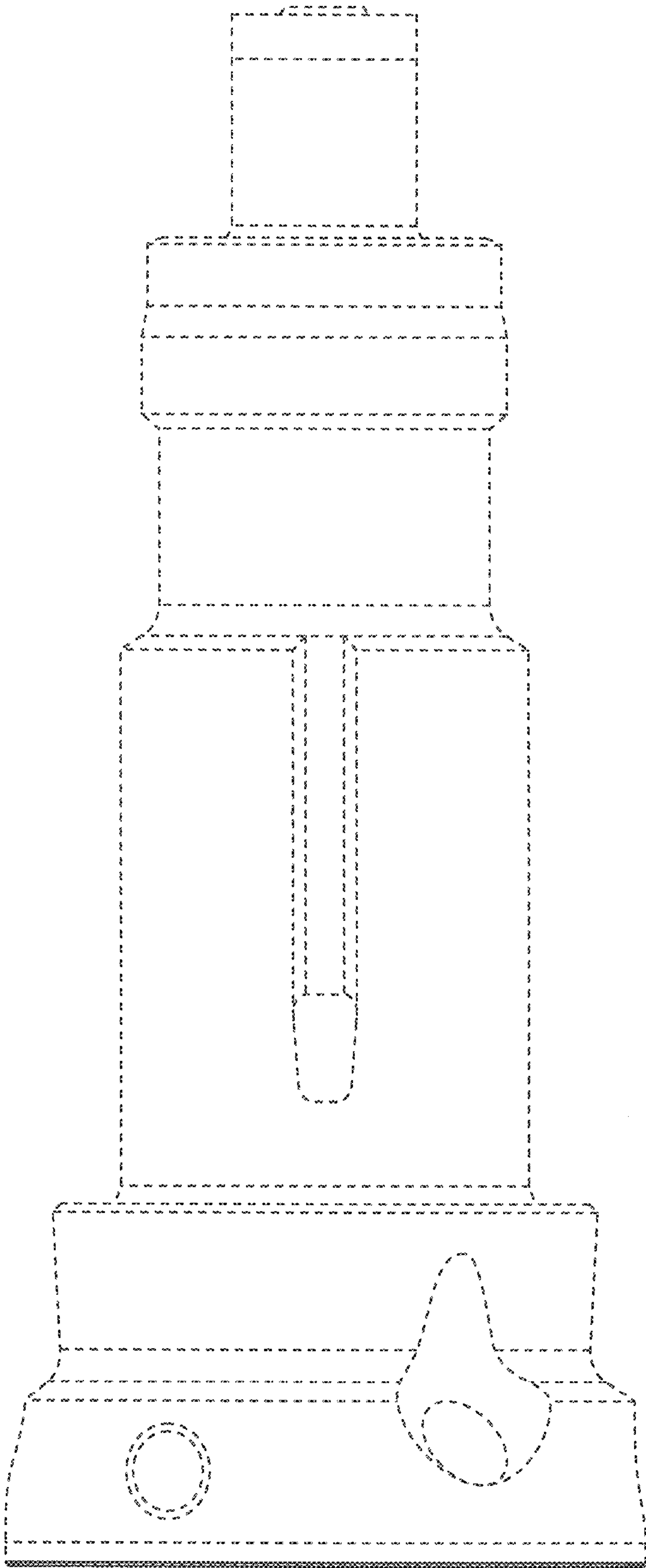


FIG. 5

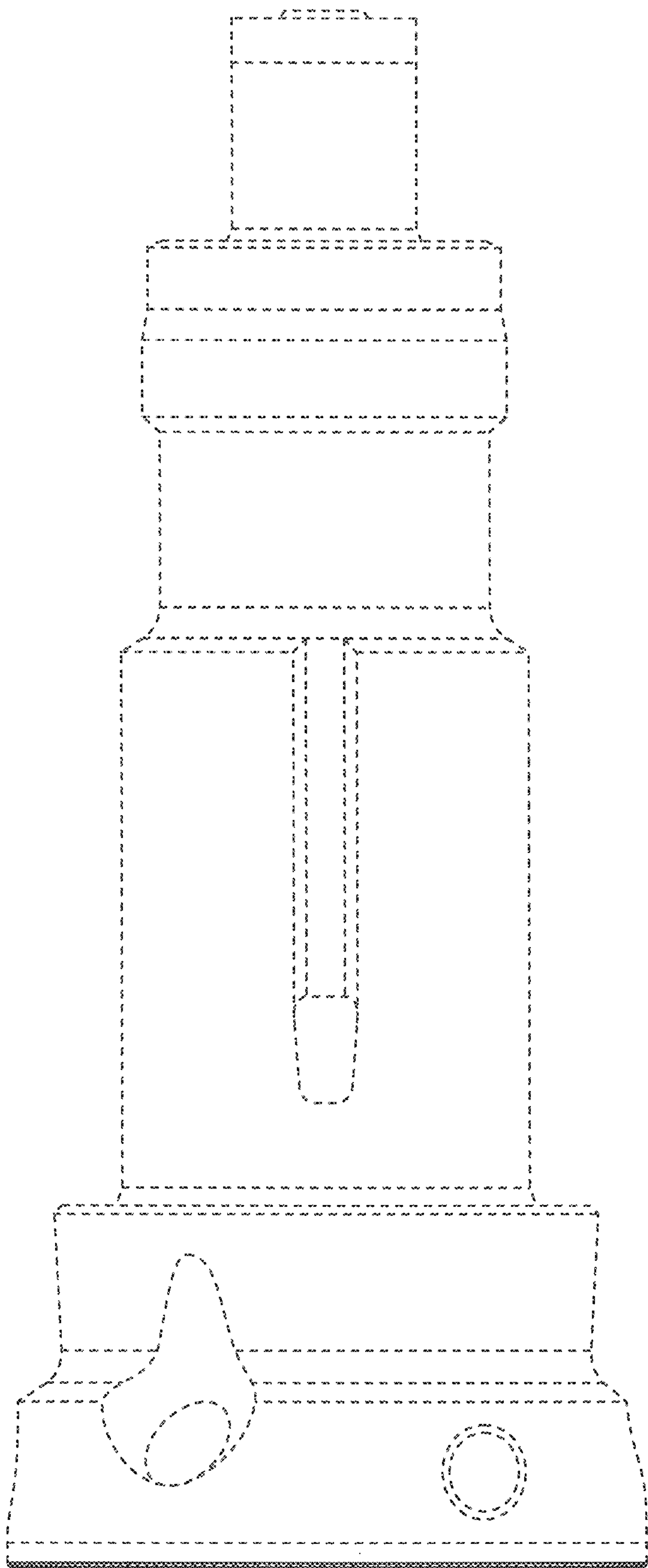


FIG. 6